OC 26

OC 26

AIRPORT OBSTRUCTION CHART
THE WILLIAM B. HARTSFIELD ATLANTA INTERNATIONAL AIRPORT, ATLANTA, GEORGIA

AIRPORT ELEVATION 1026 FEET

AIRPORT PLAN

LIMIT OF HORIZONTAL SURFACE

4000 FEET

LIMIT OF HORIZONTAL SURFACE

TRANSITIONAL SURFACE SLOPE 7:1

TRANSITIONAL SURFACE SLOPE 7:1

Y = 1,315,000 FT.

X = 400,000 FT.

North American Datum of 1983 (NAD 83) coordinates may be converted to chart datum coordinates for plotting on this chart by adding the following corrections to the NAD 83 coordinates.

Latitude -00.39"
Longitude 00.26"

These corrections represent a shift of approximately 14 meters (45 feet).

AMENDMENT DATA

DIMENSIONS AND ELEVATIONS ARE IN FEET

Surveyed and compiled by the National Ocean Service (NOS), U.S. Department of Commerce in accordance with specifications and standards of accuracy of the Federal Aviation Administration, Department of Transportation and NOS.

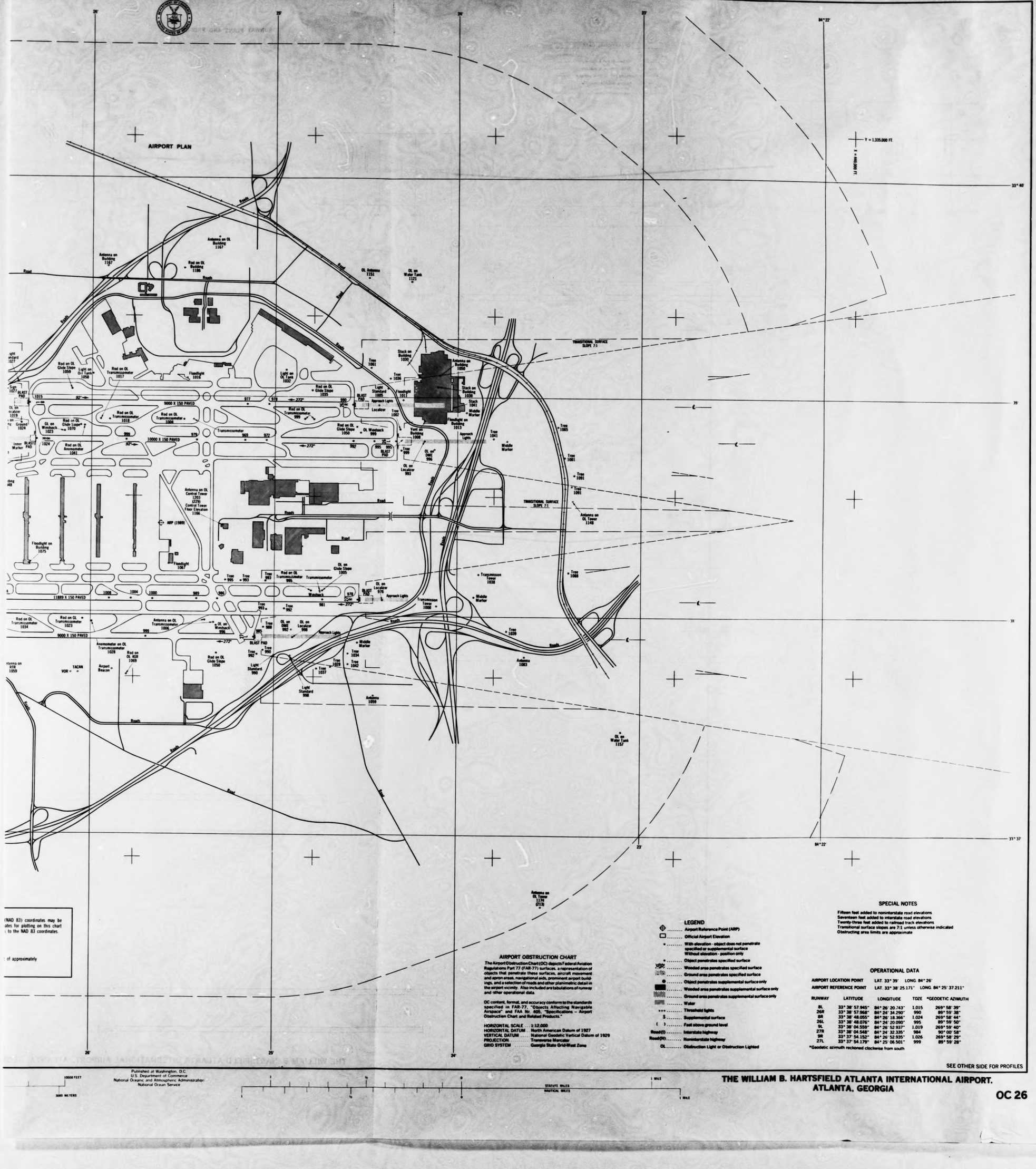
14th Edition
Field Surveys April 1989
Published November 1989

Published at Washington, D.C.
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Ocean Service

C 55.411/3:

AIRPORT OBSTRUCTION CHART
WILLIAM B. HARTSFIELD ATLANTA INTERNATIONAL AIRPORT, ATLANTA, GEORGIA

NATIONAL OCEAN SERVICE



(NAD 83) coordinates may be ates for plotting on this chart to the NAD 83 coordinates.

of approximately

AIRPORT OBSTRUCTION CHART

The Airport Obstruction Chart (OC) depicts Federal Aviation Regulations Part 77 (FAR 77) surfaces, a representation of objects that penetrate these surfaces, aircraft movement and apron areas, navigational aids, prominent airport buildings, and a selection of roads and other planimetric detail in the airport vicinity. Also included are tabulations of runway and other operational data.

OC content, format, and accuracy conform to the standards specified in FAR-77, "Objects Affecting Navigable Airspace" and FAA Nr. 405, "Specifications – Airport Obstruction Chart and Related Products."

HORIZONTAL SCALE	1:12,000
HORIZONTAL DATUM	North American Datum of 1927
VERTICAL DATUM	National Geodetic Vertical Datum of 1929
PROJECTION	Transverse Mercator
GRID SYSTEM	Georgia State Grid-West Zone

LEGEND

- Airport Reference Point (ARP)
- Official Airport Elevation
- With elevation - object does not penetrate specified or supplemental surface
  Without elevation - position only
- Object penetrates specified surface
- Wooded area penetrates specified surface
- Ground area penetrates specified surface
- Object penetrates supplemental surface only
- Wooded area penetrates supplemental surface only
- Ground area penetrates supplemental surface only
- Water
- Threshold lights
- S — Supplemental surface
- ( ) — Feet above ground level
- Road(I) — Interstate highway
- Road(NI) — Noninterstate highway
- OL — Obstruction Light or Obstruction Lighted

SPECIAL NOTES

Fifteen feet added to noninterstate road elevations
Seventeen feet added to interstate road elevations
Twenty-three feet added to railroad track elevations
Transitional surface slopes are 7:1 unless otherwise indicated
Obstructing area limits are approximate

OPERATIONAL DATA

AIRPORT LOCATION POINT	LAT. 33° 39'	LONG. 84° 26'	
AIRPORT REFERENCE POINT	LAT. 33° 38' 25.171"	LONG. 84° 25' 37.211"	

RUNWAY	LATITUDE	LONGITUDE	TDZE	*GEODETIC AZIMUTH
9L	33° 38' 57.945"	84° 26' 20.743"	1.015	269° 58' 39"
26R	33° 38' 57.868"	84° 24' 34.290"	990	89° 59' 38"
9R	33° 38' 48.055"	84° 26' 18.366"	1.024	269° 58' 44"
26L	33° 38' 48.076"	84° 24' 20.090"	995	89° 59' 50"
9L	33° 38' 04.559"	84° 26' 52.937"	1.019	269° 59' 40"
27R	33° 38' 04.548"	84° 24' 32.335"	984	90° 00' 58"
9R	33° 37' 54.152"	84° 26' 52.935"	1.026	269° 58' 29"
27L	33° 37' 54.179"	84° 25' 06.501"	999	89° 59' 28"

*Geodetic azimuth reckoned clockwise from south

SEE OTHER SIDE FOR PROFILES

10000 FEET
3000 METERS

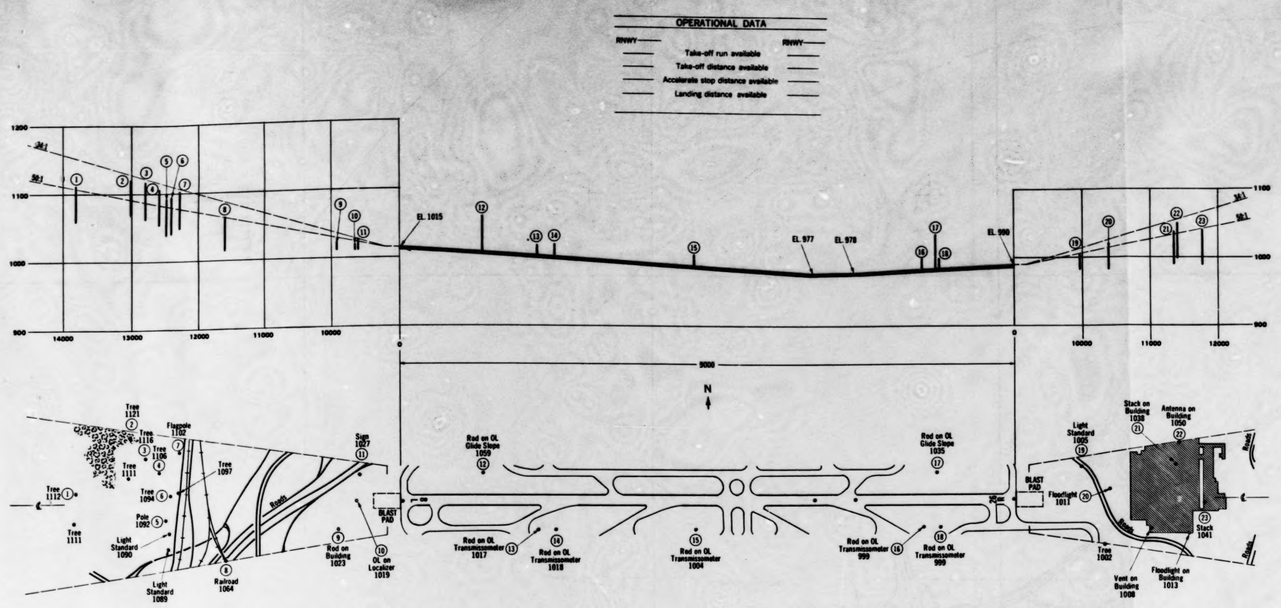
Published at Washington, D.C.
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Ocean Service

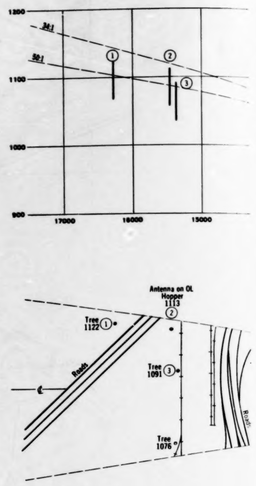
1 0 1 MILE
STATUTE MILES
NAUTICAL MILES
1 MILE

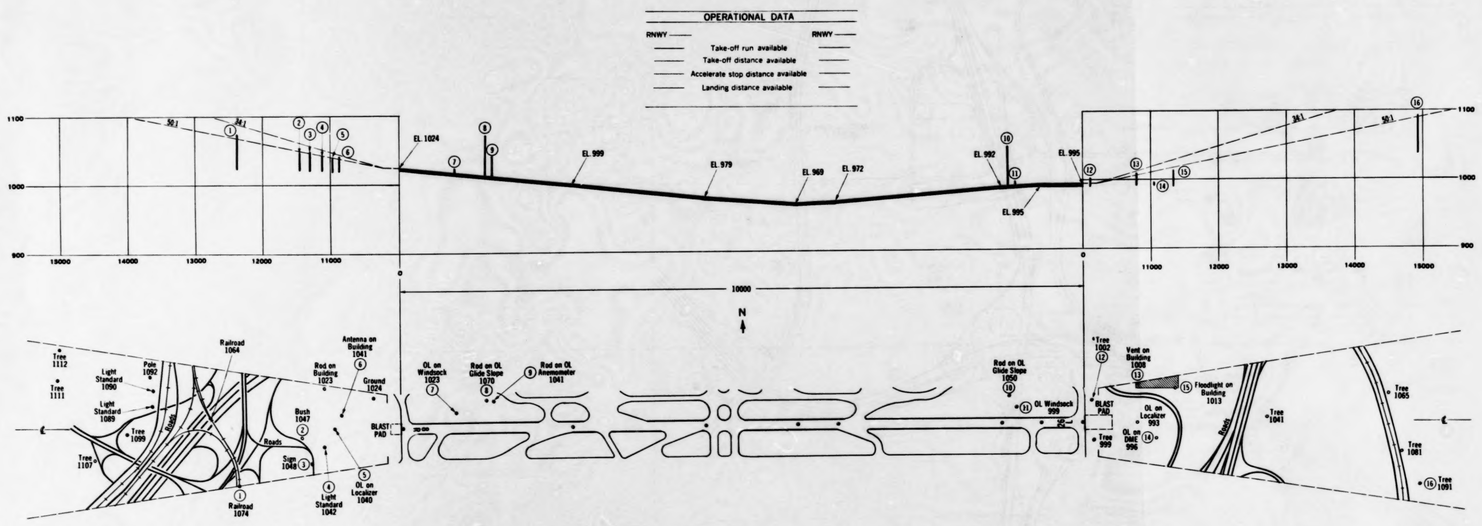
THE WILLIAM B. HARTSFIELD ATLANTA INTERNATIONAL AIRPORT, ATLANTA, GEORGIA

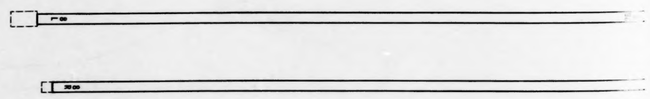
OC 26

RUNWAY PLANS AND PROFILES





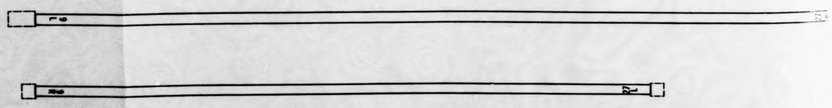




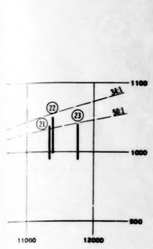
N

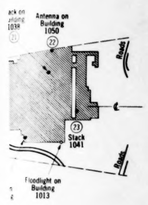
PLAN

1 inch equals 1000 feet



RUNWAY PLANS AND PROFILES





OPERATIONAL DATA

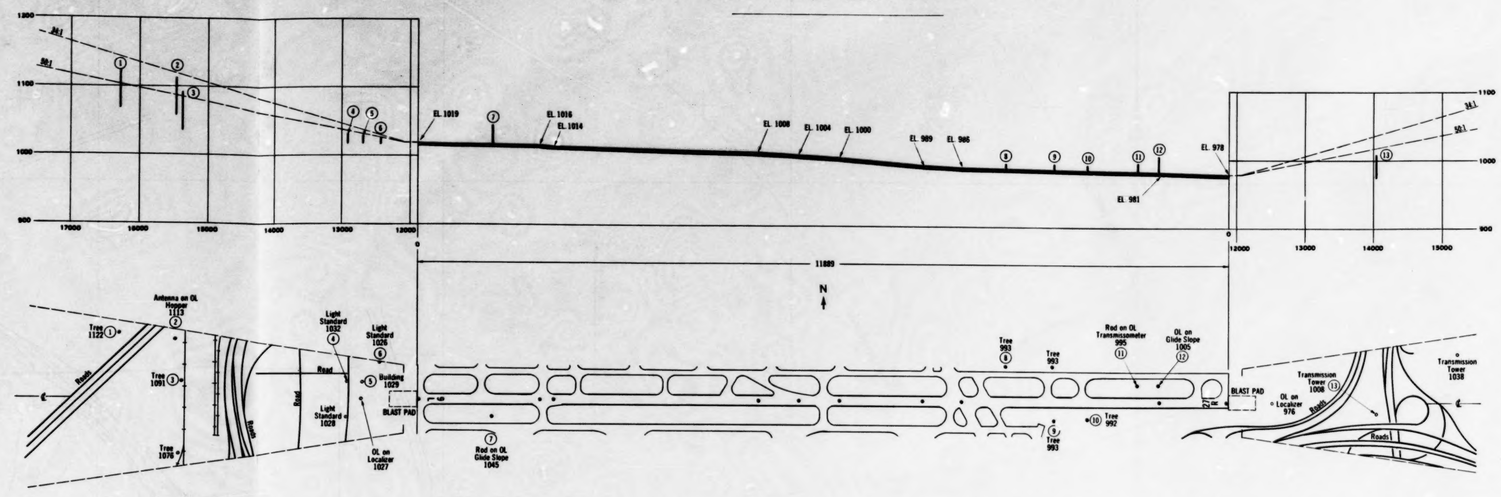
RNWY — — RNWY

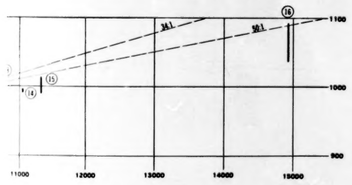
Take-off run available

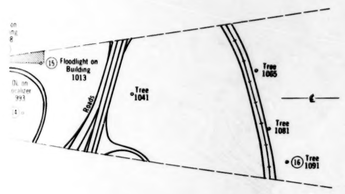
Take-off distance available

Accelerate stop distance available

Landing distance available







OPERATIONAL DATA

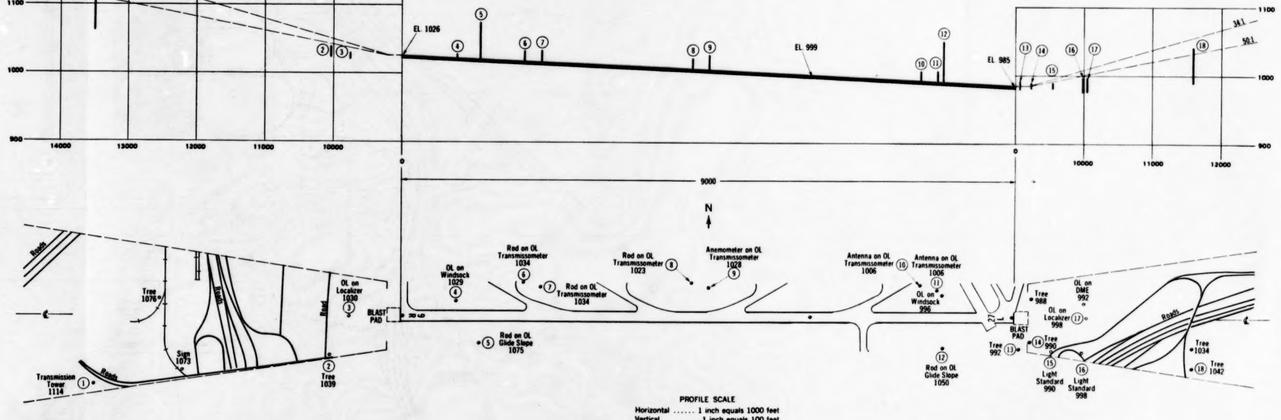
RNWY — — RNWY

Take-off run available

Take-off distance available

Accelerate stop distance available

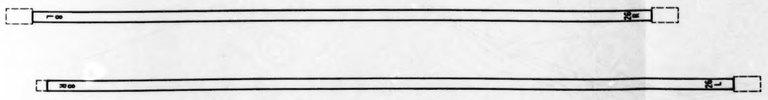
Landing distance available



PROFILE SCALE

Horizontal ..... 1 inch equals 1000 feet

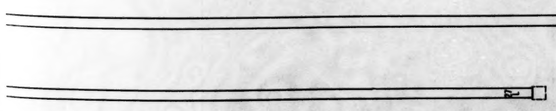
Vertical .....1 inch equals 100 feet

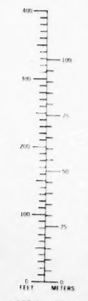


N

PLAN

1 inch equals 1000 feet





VERTICAL SCALE

THE WILLIAM B. HARTSFIELD ATLANTA INTERNATIONAL AIRPORT, ATLANTA, GEORGIA

SEE OTHER SIDE FOR PLAN